## 2005

# Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

# Special Locality Report 124

City of Portsmouth

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

## Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

### **Publication Notes**

### Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

### Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

## QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

**2Axle Truck**: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

**3+Axle Truck**: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

## Route Shield Legend

## Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)

## **Special Routes**

Bus	Bus - Business Route	
{29}	Bypas - Bypass Route	
	Truck - Truck Route	
ALT	ALT - Alternate Route	
(220)	Wye - Wye Route connector	
~~~		

Secondary Route

- P Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
- The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

# 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

					_		Tru	ıck			K		Dir		
Route	Jurisdiction	Length <b>AADT</b>	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
	From:	NCL Chesapea	ake												
17 George Washington Hwy	City of Portsmouth	0.15 <b>30000</b>	G	96%	1%	1%	1%	1%	0%	F	0.093	F	0.668	30000	G
~	To: From:	SR 239 Victory	Blvd			$\neg$ $\vdash$									
17 George Washington Hwy	City of Portsmouth	0.42 <b>23000</b>	G	96%	1%	1%	1%	1%	0%	F	0.084	F	0.614	23000	(
<i></i>	To	Davis St													
17 George Washington Hwy	City of Portsmouth	0.52 <b>23000</b>	G	96%	1%	1%	1%	1%	0%	F	0.085	F	0.625	23000	(
	Tec														
17 George Washington Hwy	City of Portsmouth	124-8540 Greenwe 0.31 <b>27000</b>	G G	96%	1%	1%	1%	1%	0%	F	0.085	F	0.64	27000	(
17) George Washington Hwy	City of Portsmouth	SR 141, Frederick		96%	170	1%	1%	170	0%	Г	0.065	Г	0.64	27000	,
	From:	SR 141 George Washi		vv											
77 Frederick Blvd	City of Portsmouth	0.70 <b>14000</b>	G	96%	1%	1%	1%	1%	0%	F	0.084	F	0.58	14000	(
	To	SR 337 Portsmout	h Dlud												
17 Frederick Blvd	City of Portsmouth	0.09 <b>16000</b>	G BIVG	96%	1%	1%	1%	1%	0%	F	0.099	F	0.65	16000	(
17) Tredefick Bivd	Oity of 1 oitsmouth			3070	1 /0	170	1 70	1 /0	070	'	0.000	•	0.00	10000	
~~	From:	124-8547 Deep Cre					401			_		_			
17) Frederick Blvd	City of Portsmouth	0.53 <b>21000</b>	G	96%	1%	1%	1%	1%	0%	F	0.092	F	0.669	21000	(
	To: From:	I-264													
77 Frederick Blvd	City of Portsmouth	0.35 <b>39000</b>	G	99%	0%	0%	0%	0%	0%	F	0.075	F	0.537	40000	(
~	Ta	ALT SR 337 Turn	nike Rd												
77 Frederick Blvd	City of Portsmouth	0.51 <b>25000</b>	G	99%	0%	0%	0%	0%	0%	F	0.077	F	0.594	26000	(
	T-1														
17 Frederick Blvd	City of Portsmouth	US 58 Airline E 0.16 <b>19000</b>	G	99%	0%	0%	0%	0%	0%	F	0.078	F	0.537	20000	(
17) Frederick Blvd	City of Portsmouth	124-8758 High		9976	076	0%	0%	U70	0%	Г	0.076	Г	0.557	20000	,
	From:	124-8758, Frederic													
17 High St	City of Portsmouth	0.18 <b>34000</b>	G	99%	0%	0%	0%	0%	0%	F	0.089	F	0.789	35000	(
::) °	To	124-8536 Western Br	l. Dl												
17 High St	City of Portsmouth	2.24 <b>39000</b>	G anch Biv	99%	0%	0%	0%	0%	0%	F	0.087	F	0.658	40000	(
17) High St	City of 1 oftsmouth			3370	070	<u> </u>	070	070	070	'	0.007	'	0.000	40000	
~~ ·	From:	124-8525 Cedar										_			
17) High St	City of Portsmouth	0.93 <b>32000</b>	G	99%	0%	0%	0%	0%	0%	F	0.084	F	0.611	32000	(
~	To- From:	124-8528 Churchla	nd Blvd												
17 High St	City of Portsmouth	0.21 <b>22000</b>	G	99%	0%	0%	0%	0%	0%	F	0.084	F	0.612	22000	(
~	To:	124-8532 Tyre Ne	eck Rd												
17 Western Branch Blvd	City of Portsmouth	0.22 <b>22000</b>	G	99%	0%	0%	0%	0%	0%	F	0.085	F	0.539	23000	(
17)	Tn·	ECL Chesapea													
ALT	From:	ECL Chesapea				i									
58 \ 460 Airline Blvd	City of Portsmouth	0.29 <b>13000</b>	G	96%	1%	1%	0%	1%	0%	F	0.091	F	0.593	14000	(
30) (400),	Sity of Foliamodal			0070	. 70	. 70	J / U	. 70	J /0	•	0.001	•	0.000	. 7000	`
ALT	To: From:	Greenwood I	Or												
58 \ 460 Airline Blvd	City of Portsmouth	0.20 <b>14000</b>	G	96%	1%	1%	0%	1%	0%	F	0.09	F	0.561	15000	(
	To:	Elmhurst Lar	ne												

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# 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

-					_		Tru	ıck			K	211	Dir		
Route	Jurisdiction	Length AAD	T QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
ALT Airling Dlud	From:	Elmhurst		060/	40/	10/	00/	40/	00/	_	0.006	_	0.570	11000	_
58 460 Airline Blvd	City of Portsmouth	1.30 1000		96%	1%	1%	0%	1%	0%	F	0.086	F	0.578	11000	G
ALT	From:	SR 239 Vict	ory Blvd												
(58) (460) Airline Blvd	City of Portsmouth	0.28 <b>1400</b>	00 G	96%	1%	1%	0%	1%	0%	F	0.09	F	0.612	16000	G
~~	To- From:	SR 337 Portsn													
58 Airline Blvd	City of Portsmouth	1.40 <b>1800</b>	00 G	96%	1%	1%	0%	1%	0%	F	0.084	F	0.593	20000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	From:	US 17 Freder													
58 Airline Blvd	City of Portsmouth	0.19 <b>1900</b>	00 G	96%	2%	1%	1%	1%	0%	F	0.083	F	0.651	21000	G
~~ ~~	To- From:	High													
Martin Luther King Freeway	City of Portsmouth	0.72 <b>2400</b>	00 G	96%	2%	1%	1%	1%	0%	F	0.086	F	0.678	26000	G
<del>~</del>	To- From:	SR 141; Lon													
[58] Martin Luther King Freeway	City of Portsmouth (Maint: 64)	0.77 <b>2500</b>	00 G	96%	2%	1%	1%	1%	0%	F	NA			26000	G
~~~	To- From:	Clevelar													
Martin Luther King Freeway	City of Portsmouth (Maint: 64)	1.16 <b>5100</b>		96%	2%	1%	1%	1%	0%	F	NA			55000	G
	Farm	WCL No													
141) George Washington Hwy	City of Portsmouth	US 17 Frede: 0.36 <b>1900</b>		98%	0%	1%	0%	0%	0%	F	0.089	F	0.707	22000	G
George Washington Hwy	Oity of Fortsmooth			3070	070		070	070	070	•	0.005	•	0.707	22000	O
(141) George Washington Hwy	City of Portsmouth	SR 337 El 0.48 <b>160</b> 0		98%	0%	1%	0%	0%	0%	F	0.079	F	0.712	18000	G
141) Sooige Washington Tiny	Tro			0070	070		070	070	070	•	0.070	·	0.7.12	10000	Ū
141) Effingham St	City of Portsmouth	Portsmout 0.76 <b>2600</b>		98%	0%	1%	0%	0%	0%	F	0.084	F	0.633	29000	G
141) Emiligram St	Tro-			0070	070		070	070	070	•	0.001	·	0.000	20000	Ū
141) Effingham St	City of Portsmouth	0.18 <b>3200</b>		98%	0%	1%	0%	0%	0%	F	0.067	F	0.622	36000	G
141) Emily Ram St	Tro-			0070	070		070	070	070	•	0.007	·	0.022	00000	Ū
141) Effingham St	From:  City of Portsmouth	0.25 <b>2600</b>		98%	1%	0%	0%	1%	0%	F	0.07	F	0.533	28000	G
141) 3 4	Too	High													
141) Effingham St	City of Portsmouth	0.06 <b>2200</b>		98%	1%	0%	0%	1%	0%	F	0.071	F	0.524	24000	G
141) =g	To:	London			.,,			.,.				-			
	From:	Effingha								_		_			
London Blvd	City of Portsmouth	0.33 <b>2100</b>	00 G	98%	1%	0%	0%	1%	0%	F	0.084	F	0.712	23000	G
	From:	Elm A			101	<u> </u>									
141 London Blvd	City of Portsmouth	0.83 <b>2400</b>		98%	1%	0%	0%	1%	0%	С	0.088	F	0.726	27000	G
	From	M L King F													
164 Western Freeway	City of Portsmouth (Maint: 64)	0.88 <b>390</b> 0		95%	0%	0%	1%	3%	0%	F	0.091	F	0.51	44000	G
104) 17 00 1011 17 00 1014	only of Fontamount (Maint. 04)			JJ /0	J / U	- J/0	1 /0	J/0	0 /0	•	0.001	•	0.01	7000	J
164) Western Freeway	City of Portsmouth (Maint: 64)	Towne Po 1.35 <b>2700</b>		95%	0%	0%	1%	3%	0%	N	0.114	N	0.647	30000	N
164) Western Freeway	To:	1.35 <b>2700</b> Cedar L		35 /0	U /0	0 /0	1 /0	J/0	U /0	IN	0.114	IN	0.047	30000	IN

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# 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

_							Tru	ck			K		Dir		_
Route	Jurisdiction	Length	AADT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	Q
64) Western Freeway	From:		<u>Cedar Lane</u> <b>27000</b> B	95%	0%	0%	1%	3%	0%	С	0.114	Α	0.647	30000	
64) Western Freeway	City of Fortsmouth (N	·		95 /6	076	076	1 /0	3/0	0 /0	C	0.114	^	0.047	30000	
64) Western Freeway	City of Portsmouth (N		est Norfolk Rd 27000 N	95%	0%	0%	1%	3%	0%	N	0.114	N	0.647	30000	
04) 11 sector 11 sector 2	To:	•	7 Martin Luther K		0,0		. , 0	0,0	0,0		0		0.0		
	From:	SR 33'	7 Portsmouth Blve	i											
Victory Blvd	City of Portsmo	outh 0.22	7300 G	96%	1%	1%	1%	1%	0%	F	0.097	F	0.611	8000	
	To: From:		58 Airline Blvd												
Victory Blvd	City of Portsmo	outh 0.33	24000 G	96%	1%	1%	1%	1%	0%	F	0.087	F	0.559	26000	
	To: From:		I-264												
Victory Blvd	City of Portsmo	outh 0.59	24000 G	96%	1%	1%	1%	1%	0%	С	0.085	F	0.52	26000	
	To: From:		reenwood Dr	2001	407		40/	407	201		0.005		0.570	10000	_
Victory Blvd	City of Portsmo		16000 G	96%	1%	1%	1%	1%	0%	F	0.085	F	0.572	18000	
Viatam Dhad	To- From:		ep Creek Blvd	020/	00/	40/	20/	20/	00/	F	0.007		0.004	40000	_
Victory Blvd	City of Portsmo		17000 G		0%	1%	3%	3%	0%	г	0.087	F	0.631	18000	
239 Victory Blvd	Tion From: City of Portsmo		orge Washington I		0%	1%	3%	3%	0%	F	NA			13000	
239) VICIOIY BIVO	City of Portsino	Julii 0.42		93%	0%	170	3%	3%	0%	г	INA			13000	
239 Victory Blvd	City of Portsmo	outh 0.83	Frailey Pl <b>6700 G</b>	93%	0%	1%	3%	3%	0%	С	0.154	F	0.862	7400	
239) Violory Biva	Tal			0070	070		070	070	070		0.101		0.002	7 100	
239 Victory Blvd	From L City of Portsmo		Afton Pkwy 6400 G	93%	0%	1%	3%	3%	0%	F	0.155	F	0.889	7100	
239) Violory Biva	To:		337 Elm Ave	0070	070		070	070	070	•	0.100		0.000	7 100	
ast	From:	W	CL Portsmouth												
264)	City of Portsmouth (N	Maint: 64) 0.23	25000 G	95%	0%	1%	1%	3%	0%	F	0.125	F		27000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	51000 G	95%	0%	1%	1%	3%	0%	F	NA			55000	
East	To- From:	Gre	eenwood Drive												
264)	City of Portsmouth (M	Maint: 64) 1.29	24000 G	95%	0%	1%	1%	3%	0%	F	0.131	F		26000	
	Combined Traffic Estimates for 2 Parallel	Roadways on this Route:	49000 G	95%	0%	1%	1%	3%	0%	F	NA			53000	
ast	To- From:	SR 2	39 Victory Blvd												
264)	City of Portsmouth (N	Maint: 64) 0.94	31000 A	95%	0%	1%	1%	3%	0%	С	0.125	Α		34000	
	Combined Traffic Estimates for 2 Parallel		62000 B	95%	0%	1%	1%	3%	0%	С	0.091	Α	0.645	67000	
ant ALT	To- From:	SR 33'	7 Portsmouth Blve	1											
ast ALT 64 460	City of Portsmouth (N	Maint: 64) 0.72	32000 G	95%	0%	1%	1%	3%	0%	F	0.101	F		35000	
.04/(400)	Combined Traffic Estimates for 2 Parallel	•		95%	0%	1%	1%	3%	0%	F	NA			69000	
	To-		7 Frederick Blvd												
East ALT	City of Portsmouth (N		42000 G	95%	0%	1%	1%	3%	0%	F	0.098	F		45000	
264) 460	City of Portsmouth (N	,		95% 95%	0%	1%	1%	3%	0%	F	0.096 NA	ı		45000 85000	
	To To	,	ep Creek Blvd	30 /0	U /0	1 /0	1 /0	J/0	U /0	Г	INA			05000	

# 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

-		0,	OI POILSII	.5001				Tru	ıck			K		Dir		
Route	Jurisdictio	n Length	AADT	QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	QW
East ALT	From:	D	eep Creek B	lvd			27 000	017770	TTTG	211011		1 40101		1 40101		
(264) (460)	City of Portsmouth		42000	G	95%	0%	1%	1%	3%	0%	F	0.085	F		45000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route	75000	G	95%	0%	1%	1%	3%	0%	F	NA			82000	G
East ALT	Ta: From:	SR	141 Effingha	am St												
264) 460 Elizabeth River Dowr	ntown Tunnel City of Portsmouth	(Maint: 64) 0.87	46000	Α	95%	0%	1%	1%	3%	0%	F	0.079	Α		49000	Α
2047 (400)	Combined Traffic Estimates for 2 Paralle	,	95000	Α	95%	0%	1%	1%	3%	0%	F	0.075	Α	0.509	102000	Α
	To:	•	WCL Norfol	lk												
West	From:		CL Portsmo	outh												
264	City of Portsmouth	` '	26000	G	95%	0%	0%	1%	3%	0%	F	0.117	F		28000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route	51000	G	95%	0%	1%	1%	3%	0%	F	NA			55000	G
West	To: From:	G	reenwood Di	rive												
264)	City of Portsmouth	(Maint: 64) 1.34	25000	G	95%	0%	0%	1%	3%	0%	F	0.119	F		27000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route	49000	G	95%	0%	1%	1%	3%	0%	F	NA			53000	G
West	To: From:	SR	239 Victory	Blvd			<u> </u>									
West (264)	City of Portsmouth	(Maint: 64) 0.75	31000	В	95%	0%	0%	1%	3%	0%	С	0.118	Α		33000	В
204)	Combined Traffic Estimates for 2 Paralle	` '		В	95%	0%	1%	1%	3%	0%	С	0.091	Α	0.645	67000	В
	To:	<u> </u>	37 Portsmout				<u> </u>									
West ALT	City of Dortonouth		32000	G	050/	0%	0%	40/	3%	00/	_	0.407	F		34000	_
264 460	City of Portsmouth Combined Traffic Estimates for 2 Paralle	,		G	95% 95%	0%	0% 1%	1% 1%	3% 3%	0% 0%	F	0.107 NA	Г		69000	G G
	Combined Traine Estimates for 2 Farane				95 /6	076	1 /0	1 /0	3/0	076	-	INA			09000	G
West ALT	From:		17 Frederick													
264 (460)	City of Portsmouth	` '	37000	G	95%	0%	0%	1%	3%	0%	F	0.105	F		40000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route	78000	G	95%	0%	1%	1%	3%	0%	F	NA			85000	G
West ALT	Ta: From:	D	eep Creek B	lvd												
264)(460)	City of Portsmouth	(Maint: 64) 1.17	33000	G	95%	0%	0%	1%	3%	0%	F	0.103	F		36000	G
	Combined Traffic Estimates for 2 Paralle	el Roadways on this Route	75000	G	95%	0%	1%	1%	3%	0%	F	NA			82000	G
West ALT	To: From:	SR	141 Effingha	am St												
264 460 Elizabeth River Down	ntown Tunnel City of Portsmouth	(Maint: 64) 0.45	49000	Α	95%	0%	0%	1%	3%	0%	F	0.075	Α		53000	Α
2047 (400)	Combined Traffic Estimates for 2 Paralle	,	95000	Α	95%	0%	1%	1%	3%	0%	F	0.075	Α	0.509	102000	Α
	To	·	WCL Norfol	lk												
	From:		CL Chesapea													
Portsmouth Blvd	City of Portsm	nouth 0.34	30000	G	98%	1%	1%	0%	0%	0%	F	0.097	F	0.597	33000	G
	To: From:		lodges Ferry													
937 Portsmouth Blvd	City of Portsm	nouth 0.60	25000	G	98%	1%	1%	0%	0%	0%	F	0.094	F	0.577	28000	G
$\sim$	To: From:		Elmhurst Lar	ne												
(337) Portsmouth Blvd	City of Portsm		28000	G	98%	1%	1%	0%	0%	0%	С	0.089	F	0.615	30000	G
$\overline{}$	To:	SR	239 Victory	Blvd												

# 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

		City of Port					Tru	ıck			K		Dir		—
Route	Jurisdiction	Length AAD	T QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۷
	From:	SR 239 Victo	ory Blvd												
9337) Portsmouth Blvd	City of Portsmouth	0.23 <b>2100</b>	0 G	98%	1%	1%	0%	0%	0%	F	0.091	F	0.638	22000	G
ALT	To: From:	US 58, ALT US 46	0 Airline B	vd		$\neg$ $\vdash$									
ALT 337) 460 Portsmouth Blvd	City of Portsmouth	0.10 <b>1700</b>	0 G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.589	19000	G
337) 460 Portsmouth Blvd	only of Fortsmouth			3070	170	170	070	070	070	·	0.007	•	0.505	13000	
ALT	From:	ALT SR 337 T	irnpike Rd												
337)(460) Portsmouth Blvd	City of Portsmouth	0.15 <b>1400</b>	0 G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.66	16000	(
ALT	To- From:	I-264													
ALT 337) 460 Portsmouth Blvd	City of Portsmouth	0.22 9800	) G	96%	1%	1%	0%	1%	0%	F	0.087	F	0.575	11000	
460 Portsmouth BIVd	To:	Main		0070	170	Ť	070	170	070	•	0.007	•	0.070	11000	•
_	From:	ALT US	460												
Portsmouth Blvd	City of Portsmouth	0.12 <b>980</b> 0	) N	96%	1%	1%	0%	1%	0%	Ν	0.087	Ν	0.575	11000	1
<u> </u>	To- From-	Main	St			$\neg$ $\vdash$									
Portsmouth Blvd	City of Portsmouth	0.94 <b>1200</b>	0 G	96%	1%	1%	0%	1%	0%	F	0.092	F	0.584	13000	(
	Tax	Deep Cree	z Blvd												
Portsmouth Blvd	City of Portsmouth	0.17 <b>730</b>		96%	1%	1%	0%	1%	0%	F	0.097	F	0.661	8000	(
331)	Ta	ALTIC 17 E	11. D1 1												
Portsmouth Blvd	City of Portsmouth	ALT US 17 Fre 0.79 <b>730</b> 0		96%	1%	1%	0%	1%	0%	С	0.118	F	0.649	7900	(
337)1 Ortsmodin Biva	To:	US 17 Eln		30 /6	1 /0	170	0 70	1 /0	076	C	0.110	'	0.043	7 300	
	From:	US 17 Portsm													
337) Elm Ave	City of Portsmouth	0.32 6300		96%	1%	1%	0%	1%	0%	F	0.103	F	0.564	6900	(
	т.,	US 17 George Washing	ton Unar 9	D 141											
Elm Ave	City of Portsmouth	0.517 George Washing		96%	1%	1%	0%	1%	0%	F	0.113	F	0.653	9200	(
337/2700	City of Fortomouti			3070	170		070	170	070	•	0.110	•	0.000	0200	`
	From:	SR 239 Victo	•	000/	407		00/	407	00/		0.400	_	0.004	2000	_
Elm Ave	City of Portsmouth	0.23 <b>910</b> 0	) G	96%	1%	1%	0%	1%	0%	F	0.103	F	0.601	9900	(
	To: From:	Burtons Po	int Rd												
B337 Elm Ave	City of Portsmouth	0.32 <b>720</b> 0	G	96%	1%	1%	0%	1%	0%	F	0.117	F	0.679	7900	(
<u> </u>	To:	WCL Ches	apeake												
ALT	From:	SR 337 Portsm	outh Blvd												
Turnpike Rd	City of Portsmouth	1.05 <b>650</b> 0	G	89%	1%	1%	2%	6%	0%	F	0.083	F	0.548	7100	(
	To-	US 17 Freder	ick Blvd												
ALT	From:									_		_			
Turnpike Rd	City of Portsmouth	0.30 <b>1300</b>	0 G	89%	1%	1%	2%	6%	0%	F	0.081	F	0.617	14000	(
LT	Ta: From:	Howard	St												
337)Turnpike Rd	City of Portsmouth	0.54 9800	) G	89%	1%	1%	2%	6%	0%	С	0.081	F	0.608	11000	(
537) 1311111110 110	To:	Harbor		0070	1 /0		2/0	0/0	0 /0	0	0.001	•	0.000	11000	`
ALT	From:	Cassell													_
Harbor Dr	City of Portsmouth	0.05 4000		89%	1%	1%	2%	6%	0%	F	0.091	F	0.526	4400	(
33.7	To:	County											-		

# 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Portsmouth

			OI FOILSIII					Tru	ıck			K		Dir		
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
ALT	From:		County St													
337 Harbor Dr	City of Portsmouth	0.35	<b>3600</b> US 58	G	89%	1%	1%	2%	6%	0%	F	0.088	F	0.666	3900	G
A1.T	From:	E	CL Chesapea	1												
ALT 460 58 Airline Blvd	City of Portsmouth	0.29	13000	G	96%	1%	1%	0%	1%	0%	F	0.091	F	0.593	14000	G
$\sim$	To	(	Greenwood D	)r												
ALT 160 ( 58 ) Airline Blvd	City of Portsmouth	0.20	14000	G	96%	1%	1%	0%	1%	0%	F	0.09	F	0.561	15000	G
100 (30) 7	To:		Elmhurst Lan			.,,		0,0	.,0	0,0	•	0.00	·	0.00.	.0000	
ALT 160 ( 58 ) Airline Blvd	City of Portsmouth	1.30	10000	G	96%	1%	1%	0%	1%	0%	_	0.086	_	0.578	11000	G
60 58 Airline Blvd	City of Portsmouth				90%	170	176	0%	170	0%	Г	0.000	Г	0.576	11000	
LT	From:		CTORY BL													
Airline Blvd	City of Portsmouth	0.28	14000	G	96%	1%	1%	0%	1%	0%	F	0.09	F	0.612	16000	G
ALT	To- From:	J	JS 58, SR 33	37												
Portsmouth Blvd	City of Portsmouth	0.10	17000	G	98%	1%	1%	0%	0%	0%	F	0.087	F	0.589	19000	G
LT	To- From:	ALT S	R 337 Turnp	oike Rd												
960 337 Portsmouth Blvd	City of Portsmouth	0.15	14000	G	98%	1%	1%	0%	0%	0%	F	0.096	F	0.66	16000	G
ALT	To: From:		I-264													
Portsmouth Blvd	City of Portsmouth	0.22	9800	G	96%	1%	1%	0%	1%	0%	F	0.087	F	0.575	11000	G
$\sim$	To- Econo-	R	T 337 & I-20	64												
ALT 160 (264)	City of Portsmouth (Maint:	64) 0.72			9	See I-26	64 for di	rectional	traffic v	olume es	stimate	es for this	s sear	ment.		
100 (204)	Combined Traffic Estimates for 2 Parallel Roady	•	64000	G	95%	0%	1%	1%	3%	0%	F	NA	9.		69000	G
. <del> </del>	To- From:	US 1	7 Frederick	Blvd												
LT 60 (264)	City of Portsmouth (Maint:	64) 0.99			9	See I-26	64 for di	rectional	traffic v	olume es	stimate	es for this	segr	nent.		
100 (204)	Combined Traffic Estimates for 2 Parallel Roadv	•	78000	G	95%	0%	1%	1%	3%	0%	F	NA	J		85000	G
ALT	To- From:	De	eep Creek Bl	lvd			$\Box$									
60 (264)	City of Portsmouth (Maint:	64) 0.67			9	See I-26	64 for di	rectional	traffic v	olume es	stimate	es for this	segr	nent.		
1.00	Combined Traffic Estimates for 2 Parallel Roady	vays on this Route:	75000	G	95%	0%	1%	1%	3%	0%	F	NA			82000	G
LT	To. From:	SR	141 Effingha	m St												
160 (264) Elizabeth River Do	wntown Tunnel City of Portsmouth (Maint: 0	64) 0.87			5	See I-26	64 for di	rectional	traffic v	olume es	stimate	es for this	segr	nent.		
.55).257	Combined Traffic Estimates for 2 Parallel Roadv	•	95000	Α	95%	0%	1%	1%	3%	0%		0.075	_	0.509	102000	A
	То:	7	WCL Norfoll	k												

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						City of	Portsmou	ıtn								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		From:	1			D.	4 T 4				<del> </del>					
F154)	0.40	NA				D	ead End				NA			NA		
1 134)		To				Taze	well Street									
		From:				Mt V	ernon Ave									
1 Bayview Blvd	0.21	14000	G	91%	1%	1%	1%	7%	0%	С	0.093	F	0.688	16000	G	2005
<u> </u>		To:				Chau	auqua Ave									
$\sim$		From:				124-8525	River Shore	e Rd								
8516 Cedar Lane	0.42	570	G			-	15.1				0.127	F	0.820	620	G	2005
			1				ead End									
Towne Point Rd	0.71	11000	G	98%	1%	1%	L Suffolk 0%	0%	0%	F	0.084	F	0.595	12000	G	2005
1 owne Point Rd	0.71	11000		30 70	1 70			0 70	070	'	0.004	'	0.555	12000	J	2003
8520) Towne Point Rd	0.13	28000	G	98%	1%	1%	Pines Rd 0%	0%	0%	С	0.083	F	0.591	30000	G	2005
Towne Point Rd	0.13	20000		90 /6	1 /0				076		0.063	-	0.591	30000	G	2003
Towne Point Rd	0.31	23000	G	98%	1%	SR 164 1%	Western Fv 0%	0%	0%	F	0.086	F	0.536	25000	G	2005
1 owne Point Rd	0.51	<b>23000</b> To:	٦	90 /6	1 /0		Chesapeake		0 /6		0.000	-	0.550	23000	G	2003
		From:	I				lm Ave				l					
Portsmouth Blvd	0.34	5700	G	99%	0%	1%	0%	0%	0%	F	0.134	F	0.847	6200	G	2005
0022		To:					ngham St									
Portsmouth Blvd	0.55	4800	G	99%	0%	1%	0%	0%	0%	С	0.124	F	0.868	5300	G	2005
0022)		To:					enter Pkwy									
		From:				Tow	n Point Rd									
Twin Pines Rd	0.90	9900	G	98%	1%	0%	0%	0%	0%	С	0.1	F	0.565	11000	G	2005
		To: From:				Swa	nnanoa Dr									
Twin Pines Rd	0.63	3800	G	98%	1%	0%	0%	0%	0%	F	0.099	F	0.546	4100	G	2005
		To: From:					gerow Cir									
Hedgerow Ln	0.28	1500	G	98%	1%	0%	Pines Rd 0%	0%	0%	F	0.120	F	0.577	1600	G	2005
8523) Heagerow Ln	0.20	To:	Ť	3070	170		Shore Rd	070	070		7	•	0.077	1000	Ü	2000
		From:					Chesapeake									
8524) Churchland Blvd	0.09	16000	G	99%	1%	0%	0%	0%	0%	F	0.093	F	0.571	18000	G	2005
		To:					Norfolk Rd									
8524) W Norfolk Rd	0.11	From:	G	000/	40/		hland Blvd	00/	00/	F	0.104	F	0.507	4000	0	2005
W Norfolk Rd	0.11	3600		99%	1%	0%	0%	0%	0%	Г	0.104	г	0.507	4000	G	2005
M Norfolls Dd	4.05	From:	_	000/	40/		Neck Rd	00/	00/		0.405	_	0.550	6700		2005
W Norfolk Rd	1.05	6100	G	99%	1%	0%	0%	0%	0%	С	0.105	F	0.553	6700	G	2005
N/ N ( - II - D - I	4 47	From:	ᄂ	000/	40/		dar Lane	00/	00/		0.404		0.040	0000		0005
W Norfolk Rd	1.47	5500	G	99%	1%	0%	0%	0%	0%	F	0.101	F	0.616	6000	G	2005
	0.40	From:	Ļ	000/	407		Western Fv	•	00/				0.500	200		2225
W Norfolk Rd	0.46	350 To:	G	99%	1%	0%	0% adway St	0%	0%	F	0.134	F	0.532	390	G	2005
		From:	1													
8525) Sterling Pt	0.38	1500	G	98%	1%	1%	dist Drive 0%	0%	0%	F	0.083	F	0.587	1700	G	2005
6525) Gtorning 1 t	0.00	To:	Ť	0070	170		gh Street	070	070		0.000	·	0.007	1700	Ü	2000
O 1		From:					ligh St									
8525 Cedar Lane	1.18	12000	G	98%	1%	1%	0%	0%	0%	С	0.1	F	0.666	13000	G	2005
		To: From:					Norfolk Rd Iorfolk Rd									
8525) Cedar Ln	0.35	14000	G	98%	1%	1%	0%	0%	0%	F	0.114	F	0.649	16000	G	2005
$\bigcirc$		- To-				SR 164 W	estern Free	wav								
8525) Cedar Ln	0.35	10000	G	98%	1%	1%	0%	0%	0%	F	0.112	F	0.514	11000	G	2005
$\cup$		To					Shore Rd									
Diver Chara Dd	0.44	From:	<u> </u>	000/	40/		dar Lane	00/	00/		0.400	_	0.600	0000	C	2005
River Shore Rd	0.11	8200	G	98%	1%	1%	0%	0%	0%	F	0.103	F	0.609	9000	G	2005
Diversion Diversion Div	0.05	From	ب	0001	401		thurst Rd	00/	00/				0.545	0000		0005
8525 River Shore Rd	0.85	3500 To:	G	98%	1%	1%	0%	0%	0%	F	0.092	F	0.545	3900	G	2005
		10.				Hedg	erow Lane									

						City of	Portsmo	utn								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		From:	1				.1 .1 0				1					
(8526) Chautauqua Ave	0.58	5300	G	93%	1%	(A	ul-d-Sac 1%	4%	0%	F	0.104	F	0.693	5900	G	2005
(8320)		To	_		.,,		veland St									
(8526) Chautauqua Ave	0.12	13000	G	93%	1%	1%	1%	4%	0%	С	0.084	F	0.608	14000	G	2005
$\bigcirc$		To:				De	etroit St									
(8526) Chautauqua Ave	0.14	14000	G	93%	1%	1%	1%	4%	0%	F	0.09	F	0.569	16000	G	2005
<u> </u>		To: From:					esley St									
(8526) Chaltauqua Ave	0.26	17000	G	93%	1%	1%	1%	4%	0%	F	0.101	F	0.718	18000	G	2005
		From					view Blvd Norfolk R	4								
(8528) Churchland Blvd	0.13	12000	G	98%	0%	1%	0%	0%	0%	F	0.093	F	0.559	13000	G	2005
		To					Neck Rd									
(8528) Churchland Blvd	0.27	13000	G	98%	0%	1%	0%	0%	0%	С	0.090	F	0.571	14000	G	2005
$\bigcirc$		To				High	st US 17									
O		From:		2221			Chesapeak					_				
8532 Tyre Neck Rd	0.24	11000	G	99%	0%	0%	0%	0%	0%	F	0.098	F	0.633	12000	G	2005
8532) Tyre Neck Rd	0.18	5100	G	99%	0%	0%	ligh St 0%	0%	0%	С	0.097	F	0.530	<b>E</b> 600	G	2005
(8532) Tyre Neck Rd	0.16	3100		9970	0%				070		0.097	Г	0.550	5600	G	2005
(8532) Tyre Neck Rd	0.09	3300 From:	G	99%	0%	Churc 0%	chland Blvd 0%	0%	0%	F	0.095	F	0.519	3700	G	2005
(8532) Tyre Neck Rd	0.00	To:	Ŭ	0070	070		Jorfolk Rd	070	070	•	0.000		0.010	0700		2000
		From				Ce	dar Lane									
(8534) Hatton Pt Rd	0.56	3100	G	99%	0%	0%	0%	0%	0%	F	0.088	F	0.589	3400	G	2005
		To				(	Goff St									
Masters Dranch Blad	0.50	From	<u> </u>	050/	20/		High St	00/	00/		0.400	_	0.505	0400	_	2005
(8536) Western Branch Blvd	0.58	8300	G	95%	3%	1%	2%	0%	0%	F	0.109	F	0.585	9100	G	2005
(8536) Hartford St	1.00	3300 From:	G	95%	3%	F	ligh St 2%	0%	0%	С	0.11	F	0.539	3600	G	2005
(8536) Hartford St	1.00	To:	Ť	3370	370		ernon Ave		070		J.11	'	0.555	3000	J	2003
		From					tory Blvd									
(8537) Elmhurst Ln	1.41	3000	G	97%	1%	1%	0%	0%	0%	F	0.084	F	0.526	3300	G	2005
		To:				Garv	wood Ave									
(8537) Elmhurst Ln	0.18	4200	G	97%	1%	1%	0%	0%	0%	F	0.096	F	0.581	4600	G	2005
<u> </u>		From					line Blvd									
8537 Elmhurst Ln	0.71	6700	G	97%	1%	1%	0%	0%	0%	С	0.098	F	0.624	7400	G	2005
	0.04	From		070/	40/		erokee Rd	201	00/	_			0.044	7000		0005
8537 Elmhurst Ln	0.31	7200	G	97%	1%	1%	0%	0%	0%	F	0.101	F	0.611	7900	G	2005
(8537) Elmhurst Ln	0.89	3400	G	97%	1%	Portsr 1%	mouth Blvo	1 0%	0%	F	0.094	F	0.581	3700	G	2005
(8537) Elmnurst Ln	0.09	3400 To:	٦	91 /0	1 /0		hore Dr	0 /6	0 /0		0.094		0.561	3700	G	2003
		From					es Ferry Ro	i			ĺ					
(8538) Cherokee Rd	0.67	4100	G	97%	1%	1%	0%	0%	0%	F	0.088	F	0.52	4500	G	2005
$\overline{}$		To				City	Park Ave									
O 0 0:	0.40	From	Ļ	2021	40/		itution Av		00/	_	2000	_	0.044	0000		0005
(8539) County St	0.40	6100	G	92%	1%	1%	2%	4%	0%	F	0.086	F	0.614	6600	G	2005
(8539) County St	0.31	4800	G	92%	1%	Peni 1%	nsula Ave 2%	4%	0%	С	0.092	F	0.617	5300	G	2005
(8539) County St				0 <u>2</u> /0	1 /0			770	0 /0		0.002	'	0.017		_	
(8539) County St	0.33	4200 From:	G	93%	0%	1%	lm Ave 2%	4%	0%	С	0.089	F	0.584	4600	G	2005
00000		To					ngham St	.,0								
(8539) County St	0.34	3200 From:	G	93%	0%	1%	ngnam St 2%	4%	0%	F	0.106	F	0.778	3500	G	2005
<u> </u>		To					Court St									
(8539) County St	0.16	3000 From	G	93%	0%	1%	2%	4%	0%	F	0.116	F	0.701	3300	G	2005
$\bigcirc$		To				Cra	wford St									

						City of	FOILSTILL	Julii								
Route	Length	AADT	QA	4Tire	Bus	2Axle	Trı 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		From				D	-41. D1 1 CI	D 227			-					
8540) Hodges Ferry Rd	0.28	7200	G	99%	0%	1%	th Blvd SI 0%	0%	0%	F	0.092	F	0.556	7900	G	2005
0340)		To					ogan St									
8540) Hodges Ferry Rd	0.26	6400	G	99%	0%	1%	0%	0%	0%	F	0.092	F	0.545	7000	G	2005
		To	-			Ch	erokee Rd									
(8540) Hodges Ferry Rd	0.76	6600 From	G	99%	0%	1%	0%	0%	0%	С	0.092	F	0.53	7200	G	2005
$\bigcirc$		To				Aiı	rline Blvd				_					
8540) Greenwood Dr	0.57	16000	G	99%	0%	1%	0%	0%	0%	F	0.088	F	0.57	18000	G	2005
<u> </u>		To From					I-264									
6540 Greenwood Dr	0.80	15000	G	97%	1%	1%	0%	0%	0%	F	0.093	F	0.508	16000	G	2005
<u> </u>		To From					alier Blvd									
<sub>8540</sub> Greenwood Dr	0.63	9600	G	97%	1%	1%	0%	0%	0%	F	0.084	F	0.551	11000	G	2005
<u> </u>		To From				Vio	ctory Blvd									
8540) Greenwood Dr	1.05	4000	G	97%	1%	1%	0%	0%	0%	С	0.091	F	0.522	4400	G	2005
<u> </u>		From					pendence S									
8540 Greenwood Dr	0.36	3600	G	97%	1%	1%	0%	0%	0%	F	0.09	F	0.538	3900	G	200
<u>~</u>		From					Creek Blv									
Greenwood Dr	0.50	3100	G	97%	1%	1%	0%	0%	0%	F	0.099	F	0.523	3400	G	200
<u> </u>		То					Vashington									
Chood Foirway	0.30	From <b>820</b>	G	97%	1%	Chand 1%	ler Harper	Dr 0%	0%	С	0.094	F	0.6	900	G	200
Snead Fairway	0.30	<b>020</b>		9170	170		0% ges Ferry R		076		0.094	Г	0.6	900	G	200
		From	:				Airline Bl									
Gity Park Ave	0.79	2000	G			03 38	All IIIC DI	ivu			0.094	F	0.563	2200	G	200
,		To	_			SD 337 E	ortsmouth	Rlvd								
S543) City Park Ave	0.58	2000	G			SIC 337 I	Ortsinouth	Divu			0.130	F	0.536	2100	G	200
<u> </u>		To				C	lifford St									
Cliffered Ct	0.50	From	<u> </u>	070/	40/		y Park Ave		00/					44000	_	200
Clifford St	0.53	10000 <sub>To</sub>	G	97%	1%	1%	0% vhatan Ave	0%	0%	F	NA			11000	G	200
		From					lifford St	,								
Powhatan Ave	0.26	630	G								0.108	F	0.639	690	G	200
<u> </u>		To					King St vhatan Ave									
King St	0.79	1600	G			FOW	viiataii Ave	7			0.099	F	0.610	1800	G	200
6543) 19 01		То				Ro	dman Ave					-				
		From	-			SR 337 F	ortsmouth	Blvd								
8544) Rodman Ave	0.58	7200	G	98%	1%	1%	0%	1%	0%	F	0.094	F	0.519	7900	G	200
$\overline{}$		To					roline Ave									
8544) Caroline Ave	0.19	410	G	98%	1%	1%	dman Ave 0%	1%	0%	F	0.094	F	0.517	450	G	200
Caroline Ave	0.10	To		0070	170				070				0.017	100	Ū	200
8544) Caroline Ave	1.05	4300 From	G	98%	1%	1%	Airline Bl	1%	0%	С	0.095	F	0.506	4700	G	200
Caroline Ave	1.00	То		0070	170		nandoah St		070				0.000	1700	Ū	2000
		From	4				Airline Bl									
Rodman Ave	0.61	9500	G								0.096	F	0.549	10000	G	200
$\bigcirc$		То	:				High St									
$\sim$		From				M	cLean St									
8546) Elliott Ave	1.60	2800	G			- :	1 D: :-	2.15			0.107	F	0.532	3000	G	200
		To					ck Blvd US				<u> </u>					
Door Crost Divid	0.00	From		070/	40/		Chesapeal		00/		0.400	_	0.600	6200	_	200
Deep Creek Blvd	0.28	5700	G	97%	1%	2%	0%	0%	0%	F	0.109	F	0.608	6300	G	200
Door Creek Black	0.04	From		070/	40/		ctory Blvd	001	00/				0.50	0500		000
8547 Deep Creek Blvd	0.84	6000 <sub>To</sub>	G	97%	1%	2%	0%	0%	0%	F	0.095	F	0.59	6500	G	2005
		To	1			Gree	enwood Di	r								

						City of	Portsmo	uth								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		From	1				10				-					
8547) Deep Creek Blvd	0.27	7800	G	97%	1%	2%	nwood Dr 0%	0%	0%	F	0.092	F	0.563	8500	G	2005
8547) Deep Creek Blvd	0.46	7800	G	97%	1%	2%	ight Ave 0%	0%	0%	С	0.091	F	0.604	8600	G	2005
8547) Deep Creek Blvd	0.16	7900	G	97%	1%	Portsi 2%	0%	0%	0%	F	0.079	F	0.56	8600	G	2005
8547) Deep Creek Blvd	0.78	5900 To	G	97%	1%	2%	0%  Moines Ave	0%	0%	F	0.084	F	0.545	6500	G	2005
		From	l				ernon Ave				1					
8548) Wesley St	0.21	780	G								0.129	F	0.569	850	G	2005
(8548) Wesley St	0.22	13000 To	G	97%	1%	2%	auqua Ave 0% King Fwy	0%	0%	F	NA			14000	G	2005
		From					ligh St				l					
Mt Vernon Ave	0.14	5100	G	98%	1%	1%	0%	0%	0%	F	0.083	F	0.537	5500	G	2005
Mt Vernon Ave	1.21	14000 From	G	98%	1%	1%	don Blvd 0% View Blvd	0%	0%	С	0.069	F	0.522	16000	G	2005
		From				Mt V	ernon Ave	<b>;</b>								
8550 Cleveland St	0.21	870	G	93%	1%	1%	1% tauqua Ave	4%	0%	F	0.110	F	0.688	950	G	2005
8550 Cleveland St	0.18	12000 <sub>To</sub>	G	93%	1%	1%	1% King Frwy	4%	0%	С	0.089	F	0.76	13000	G	2005
		From					ngham St									
8552 London St	0.49	7500 To	G	93%	1%	1% Cra	1% wford St	4%	0%	F	0.089	F	0.610	8200	G	2005
(8553) Peninsula Ave	0.59	2800	G	93%	1%	1%	ounty St 1%	4%	0%	F	0.104	F	0.651	3100	G	2005
<u> </u>		To					ckie ST									
(8554) Constitution Ave	0.66	2900	G	98%	1%	1%	ounty St 0%	0%	0%	F	0.086	F	0.55	3200	G	2005
(8554) Constitution Ave	0.00	<b>2900</b> To	٦	90 /0	1 /0		ckie St	0 /6	0 /0		0.000		0.55	3200	G	2003
<u> </u>		From				Const	itution Av								_	
8554 Leckie St	0.80	800 To	G	98%	1%	1%	0% ort Lane	0%	0%	F	0.096	F	0.584	870	G	2005
_		From					eckie St									
8554) Fort Lane	0.07	1600	G	98%	1%	1%	0%	0%	0%	F	0.215	F	0.892	1700	G	2005
		To					ford Pkwy ort Lane	7								
(8554) Crawford Pkwy	0.06	2700 <sub>To</sub>	G	98%	1%	1%	0%	0%	0%	F	0.107	F	0.506	3000	G	2005
8554 Crawford Pkwy	0.28	4300 From	G	98%	1%	1%	0%	0%	0%	F	0.105	F	0.738	4700	G	2005
8554 Crawford Pkwy	0.35	3700	G	98%	1%	1%	ourt St 0%	0%	0%	F	0.096	F	0.679	4100	G	2005
(8554) Crawford St	0.10	7600 From	G	98%	1%	1%	don Blvd 0%	0%	0%	F	0.089	F	0.658	8300	G	2005
8554 Crawford St	0.11	8000 8000	G	98%	1%	1%	ligh St 0%	0%	0%	F	0.086	F	0.673	8700	G	2005
(8554) Crawford St	0.24	7900 From	G	98%	1%	1%	0%	0%	0%	С	0.09	F	0.653	8600	G	2005
$\overline{}$		To	<u> </u>				ythe St									
(8555) Washington St	0.57	1000 To	G	98%	1%	1%	outh St 0%	0%	0%	F	0.102	F	0.581	1100	G	2005
		To				Craw	ford Pkwy	,								

						City of Pt	UITSTITUU	uı								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3			2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		From	1			Y 1-	D11									
(8557) Effingham St	0.09	16000	G	99%	0%	0%	on Blvd 0%	0%	0%	F	0.101	F	0.81	18000	G	2005
0001)		To From					th St									
(8557) Effingham St	0.20	15000	G	99%	0%	0%	0%	0%	0%	С	0.078	F	0.674	17000	G	2005
<u> </u>		To From	-			Crawfo	rd Pkwy				_					
(8557) Effingham St	0.09	15000	G	99%	0%	0%	0%	0%	0%	F	0.087	F	0.814	16000	G	2005
<u> </u>		То				Ent. OSN		l								
8558 Elm Ave	0.76	From <b>8200</b>	G	98%	1%	Portsmo 1%	outh Blvd 0%	0%	0%	С	0.097	F	0.526	9000	G	2005
(8558) EIM AVE	0.70	- To		3070	170		264	070	070		0.007	'	0.020	3000		2000
(8558) Elm Ave	0.03	8600	G	98%	1%	1%	0%	0%	0%	F	0.103	F	0.562	9400	G	2005
		To	-			Sou	th St									
(8558) Elm Ave	0.19	9500 From	G	98%	1%	1%	0%	0%	0%	F	0.108	F	0.596	10000	G	2005
<u> </u>		To From				Cour	nty St									
8558 Elm Ave	0.10	8900	G	98%	1%	1%	0%	0%	0%	F	0.103	F	0.594	9800	G	2005
<u> </u>		To From					gh St									
(8558) Elm Ave	0.11	6200	G	98%	1%	1%	0%	0%	0%	F	0.109	F	0.667	6800	G	2005
<u> </u>	2.00	From		000/	40/		on Blvd	00/	201	_		_	0.000	4400		2025
(8558) Elm Ave	0.38	4100 To	G	98%	1%	1% Leck	0% kie St	0%	0%	F	0.101	F	0.692	4400	G	2005
		From					outh Blvd									
(8559) Des Moines Ave	0.60	1600	G	98%	1%	0%	0%	0%	0%	F	0.09	F	0.509	1800	G	2005
		To From				Deep Cr	eek Blvd				_					
(8559) Des Moines Ave	0.06	7800	G	98%	1%	0%	0%	0%	0%	С	0.087	F	0.520	8600	G	2005
		To From					264				$\Box$					
(8559) Des Moines Ave	0.05	7500 To	G	98%	1%	0%	0%	0%	0%	F	0.08	F	0.602	8200	G	2005
		From	<u>                                     </u>				th St									
(8599) Cavalier Blvd	0.82	10000	G	97%	1%	1%	esapeake 1%	0%	0%	С	0.095	F	0.61	11000	G	2005
(000)		To					wood Dr									
(8599) Cavalier Blvd	0.69	3600 From	G	97%	1%	1%	1%	0%	0%	F	0.094	F	0.840	4000	G	2005
		То				Victor	ry Blvd									
0	0.70	From		070/	40/		esapeake	00/	00/	_	0.004	_	F 0.540	0400	_	0005
(8601) Gust Lane	0.70	5500 <sub>To</sub>	G	97%	1%	1% Victor	1% ry Blvd	0%	0%	F	0.091	F	0.518	6100	G	2005
		From			Ge	orge Washing		US 17								
(8606) Afton Pkwy	0.28	3200	G	97%	1%	1%	1%	0%	0%	F	0.091	F	0.577	3500	G	2005
$\bigcirc$		To From				Prospect				•					17000 G 16000 G 9000 G 9400 G 10000 G 9800 G 6800 G 4400 G 1800 G 8200 G 11000 G 4000 G	
(8606) Afton Pkwy	0.51	1600	G	97%	1%	124-3; Gap P 1%	rospect P	kwy 0%	0%	F	0.111	F	0.699	1700	G	2005
,		То					Blvd 239									
		From				West No	orfolk Rd									
(8755) Coast Guard Blvd	0.97	2600 To	G	89%	1%	2%	2%	6%	1%	F	0.133	F	0.944	2800	G	2005
		From					Gate									
(8756) Garwood Ave	0.17	3600	G	89%	1%	Greenv 2%	vood Dr 2%	6%	1%	С	0.098	F	0.5	4000	G	2005
		То		70	.,0		rst Lane					-				
		From				US 17 Free										
(8758) High Street	0.12	17000 <sub>To</sub>	G	98%	0%	1%	1%	0%	0%	F	0.087	F	0.636	19000	G	2005
		From				US 58 Ai Airlin	irline Blvo e Blvd	1			_					
(8758) High St	0.22	16000	G	98%	0%	1%	1%	0%	0%	F	0.082	F	0.566	18000	G	2005
<u> </u>		To From				Mt Ver	non Ave									
(8758) High St	0.47	19000	G	98%	0%	1%	1%	0%	0%	F	0.081	F	0.583	20000	G	2005
		To				ML Ki	ng Frwy									

						City of	Portsmo	outh								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Portsmouth		From:				100	· · ·				-					
High St	0.79	17000	G	98%	0%	1%	King Frwy 1%	0%	0%	С	0.080	F	0.624	18000	G	2005
High St	0.32	11000	G	98%	0%	1%	lm Ave 1%	0%	0%	F	0.077	F	0.552	12000	G	2005
8758 High St	0.51	From:	G	98%	0%	1%	ngham St 1%	0%	0%	F	0.086	F	0.571	7300	G	2005
		From					wford St									
McLean St	0.92	4500 To:	G	98%	0%	1%	1% line Blvd	0%	0%	F	0.1	F	0.611	4900	G	2005
8760) Lincoln St	0.83	From: <b>2400</b>	G	98%	0%		Creek Blv	d 0%	0%	F	0.094	F	0.616	2700	G	2005
		To				Effi	ngham St									
8760) Lincoln St	0.66	1700 To:	G	98%	0%	1%	0% First St	0%	0%	F	0.172	F	0.887	1900	G	2005
_		From				Portsi	nouth Blv	d								
Port Centre Pkwy	0.67	8700	G	98%	0%	1%	0%	0%	0%	С	0.106	F	0.875	9500	G	2005
R761) Court St	0.21	7600	G	96%	1%	Crawford 3%	l St Near I 0%	-264 0%	0%	F	0.087	F	0.505	8300	G	2005
		To. From:	-			C	ounty St				_					
Court St	0.11	6200	G	96%	1%	3%	0% High St	0%	0%	С	0.088	F	0.535	6800	G	2005
B761) Court St	0.11	3900 From:	G	96%	1%	3%	0%	0%	0%	F	0.093	F	0.594	4300	G	2005
		To:				Lo	ondon St									
8761) Court St	0.23	1100	G	96%	1%	3%	0%	0%	0%	F	0.133	F	0.746	1200	G	2005
		To					ford Pkwy									
South St	0.10	2900	G	97%	2%	1%	ibus Avent 0%	0%	0%	F	0.097	F	0.902	3200	G	2005
		To: From:					on Parkwa ison Pkwy	ıy								
8762) South St	0.09	3300	G	97%	2%	1%	0%	0%	0%	F	0.094	F	0.858	3600	G	2005
$\overline{}$		To: From:					Moines Av									
South St	0.38	7100	G	97%	2%	1%	0%	0%	0%	С	0.085	F	0.603	7700	G	2005
South St	0.34	1800	G	97%	2%	Е 1%	lm Ave 0%	0%	0%	F	0.089	F	0.53	1900	G	2005
South St	0.54	To:	<u> </u>	31 /0	270		ngham St	0 70	0 70	'	0.003	'	0.55	1900	G	2003
		From:				Clov	er Hill Dr									
Amherst Dr		90	G								0.121	F	0.76	100	G	2005
		To				Fer	guson Dr									
		From:				Willia	msburg Av	/e							_	
Bain St		110	G			Dani	nsula Ave				0.137	F		120	G	2005
		From	:I													
Baldwin Ave		210	G			ru	Iton Ave				0.09	F		230	G	2005
		To				Deep	Creek Blv	d								
		From				Не	ather Rd									
Brookmere Lane		180	G								0.140	F		200	G	2005
		To	1				merset Dr									
Brunswick Rd		From: <b>580</b>	G			Chi	ımley Rd				0.109	F		630	G	2005
		To				T	atem Dr									
		From				Gla	asgow St					_	_		_	
Cambridge Avenue		140	G				~				0.127	F	0.659	160	G	2005
		To	<u> </u>			N	orth St									

Route	Length AADT	QA	4Tire	Bus		Tru e 3+Axle			$\cap$ C	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Portsmouth	From:				M	dfield Pkwy				_					
Canterbury Dr	390	G			IVII	unciu i kwy				0.121	F	0.733	420	G	200
	To				Т	emplar Dr									
	From:				N	Manor Ave									
Cardinal Lane	470	G								0.093	F		510	G	200
	To:				Th	ornwood St									
0 / 0 /	From:				Н	atton Pt Rd					_	0.5	470	•	000
Courtney Rd	160	G				Dead End				0.145	F	0.5	170	G	200
	From:					ob White St				+					
Cypress Rd	620	G			DO	bo wille st				0.107	F		680	G	200
	To:				(	Cypress Cir									
	From:				Co	lumbus Ave									
Dale Dr	1500	G								0.089	F		1600	G	200
	To:				Na	ashville Ave									
	From:				I	Horne Ave									
Darren Dr	2400	G								0.087	F		2600	G	200
	To:				Gn	eenwood Dr									
Dames Div	From:				В	ardot Lane					_	0.040	4000	_	000
Darren Drive	1300 <sub>то</sub>	G			C	avalier Blvd				0.092	F	0.612	1300	G	200
	From:									+					
Dominion Rd	120	G			Si	namrock Dr				0.164	F		130	G	200
Dominion Na	To:	Ŭ			F	Fairway Dr				7	•		100	Ü	200
	From:					chmond Ave									
Duke St	1100	G			Tele	emmond 21ve				0.082	F		1100	G	200
	To				F	Parker Ave									
	From:				Me	rrifield Blvd									
Forrest Hills Dr	220	G								0.157	F		250	G	200
	To:				В	urrland Rd									
	From:					Gills Rd				<b>」</b>				_	
Frailey PI	740	G				Fiske St				0.149	F		810	G	200
							**								
Gillis Road	From: <b>670</b>	George Washington Hwy  G 99% 0% 0% 0% 0% 0% C							0.093	F	0.664	670	G	200	
Ollis Road	To:		3370	070		Aylwin Rd	070	070		0.000	•	0.004	070	J	200
	From:					otomac Ave				ì					
Glasgow St	1200	G				Homae 11ve				0.091	F		1300	G	200
	To:				V	ermont Ave									
	From:				I	Bolling Rd								G G G G G G G G G G	
Greenland Blvd	1500	G								0.099	F		1600	G	200
	To:				Port	tsmouth Blve	1								
	From:				C	olumbia St									
Halifax Ave	870	G				G . G				0.111	F		950	G	200
						County St				+					
Llouth arm a Lan a	From:	G			Tw	vin Pines Rd				0.124	F		240	0	200
Hawthorne Lane	<b>220</b>	G				Heather Rd				0.124	Г		240	G	200
	From:					Kirby St				+					
Independence St	240	G				VII DÀ ŞI				0.114	F		270	G	200
	<b>2-40</b> To:			-	Apr	omattox Av	e			Ť	•			•	_00
	From:									i					
Jefferson St	1800	G								0.101	F		2000	G	200
	To:					Pearl St									
	From:				G	reen Street									· · ·
Jefferson Street	1200	G	99%	0%	0%	0%	0%	0%	С	0.097	F	0.507	1200	G	200
	1800 To:		99%	0%	G	Elm Ave Pearl St		0%	С	<u></u>		0.507			

					City of Portsi	Houli							
Route	Length AADT	QA	4Tire	Bus			QC I	K actor	QK	Dir Factor	AAWDT	QW	Yea
ty of Portsmouth	From:	1			Yorktown A	.ve		1					
King St	130	G			I OIKIOWII A	ive		D.122	F	0.73	150	G	200
3	To				Williamsburg	Ave							
	From:				Race St								
Lancaster Ave	90	G					(	0.177	F		100	G	200
	To:				Griffin St								
Managraph	From:	Ļ			Astor Ave	<del>)</del>			_		470	_	000
Magnolia St	430 <sub>To:</sub>	G			Killian Av	10		0.112	F		470	G	200
	From:	l			Florence R			1					
Mayflower Rd	430	G			Florence K	<u>.u</u>		 0.166	F		470	G	200
ayo.ro tu	To:				Hodges Ferry	/ Rd			•				
	From:				Lugar Ct								
McClean Sts	590	G					(	0.096	F		640	G	200
	To:				Vickers C	t							
	From:				Broad St								
Meander Rd	600	G						0.103	F		650	G	200
	To:	<u> </u>			Jamaica Ro			<u> </u>					
Morro Blvd	From:	G			Wycliff Ro	<u>d</u>		1110	F		200	0	200
MONO BIVO	350				Saxon Rd			).112 	Г		390	G	200
	From:	l			Afton Pkw			1					
Nicholson St	610	G			Altoli FKW	У		 0.115	F		670	G	200
	To:	Ť			Harris Rd	i		7	-			_	
	From:				Snead Fairw	vay							
Nottingham Rd	240	G						0.102	F		260	G	200
	To				Yorkshire F	₹d							
	From:				Marshall A	ve							
Oak St	1300	G						0.077	F		1500	G	200
	To:				Wilcox Av			<u> </u>					
Old Farm Rd	From:	G			Kenny Lan	ie		1117	F		200	G	200
Old Fallii Rd	<b>260</b>				Redbarn R	d		0.117	Г		280	G	200
	From:	! 			Jackson St								
Progress Ave	30	G			Jackson Si			 ).214	F		40	G	200
	To:				Monroe S	t							
	From:				Hedgerow La								
River Shore Rd	2400	G						0.096	F	0.603	2600	G	200
	To:				Rivermill C	lir .							
	From:				Bob White	St							
Robin Rd	200	G						0.137	F		220	G	200
	To:				Portsmouth B			<u> </u>					
Conithfield Dd	From:	<u> </u>			Beechdale I	Rd		1	_		<b>500</b>	0	200
Smithfield Rd	540	G			Deep Creek F	Rlvd		0.113	F		590	G	200
	From:	! I						<del>-</del>					
Staunton Ave	250	G			Palmer St			D.125	F		270	G	200
	To				Jefferson St	t .		l	_				
	From:	1			Eisenhower C			ī					
Stratford St	2200	G						0.086	F		2400	G	200
	To:				Truman Circ	cle							
	From				Augustine C	Cir							
Sugar Creek Cir	350	G					-	0.122	F		380	G	200
	To:				Gateway D		 	<u> </u>					
T	From:	بِ			Greenwood	Dr			_		4000	_	000
Tazewell St	950 To:	G			Eman 4 4	NO.		0.109	F		1000	G	200
	103				Freedom A	ve							

						J.1., J.	1 01101110									
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Portsmouth																
		From				Bri	dges Ave					_	0.500	40	_	000
Verne Ave		<b>30</b>	G			~					0.162	F	0.583	40	G	200
							mer Ave									
		From				Merr	ifield Blvd									
Weyanoke Dr		160	G								0.11	F		180	G	200
		To				Bu	rrland Rd									
Whaley Rd		From	:			Rive	r Edge Dr									
		47	G								0.234	F		50	G	200
		To				Ec	lwin Rd									
		From				W	est Rd									
Willett Dr		5900	G								0.104	F		6400	G	200
		To	:			Syc	amore Rd									
		From	:			Car	oline Ave									
Winchester Drive		1900	G	98%	0%	1%	0%	0%	0%	С	0.099	F	0.572	1900	G	200
		To	:			Aug	gusta Ave									
		From				Mount	Vernon Av	e								
Woodrow Street		620	G									F	0.724	620	G	200
		To		Broad St												
		From	1			Ca	pelle Rd									
Wright Rd		420	G			Cu	pene ru				0.125	F		460	G	200
· <del>J</del> · · · · · · ·		To.	Ē			No	rfolk Rd					•			-	_30